Application No. <u>09/993,676</u> Attorney's Docket No. <u>033275-291</u> Page 6

Bold

the central middle part, and whereby the strands of the stator winding bar are transposed in the active part according to the manner of a Roebel bar with each other by approximately 450°, of which 270° are on the middle part and 90° each are on the two border zones, while the strands in the end windings extend without transposition parallel to each other, characterized in that, for the compensation of the external fields that act in the region of the end winding and induce circulating currents, the middle part of the active part has a length that is greater than 3/4 of the total length of the active part.